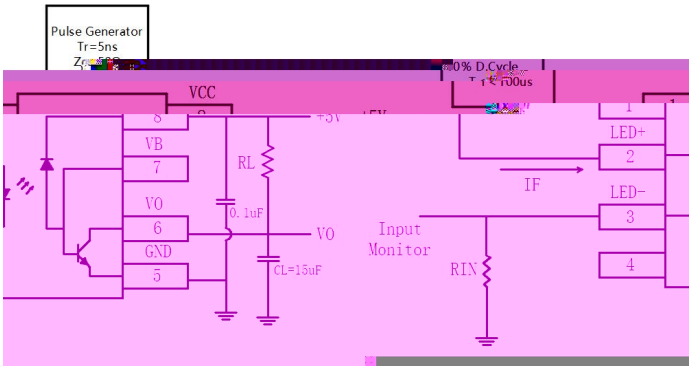
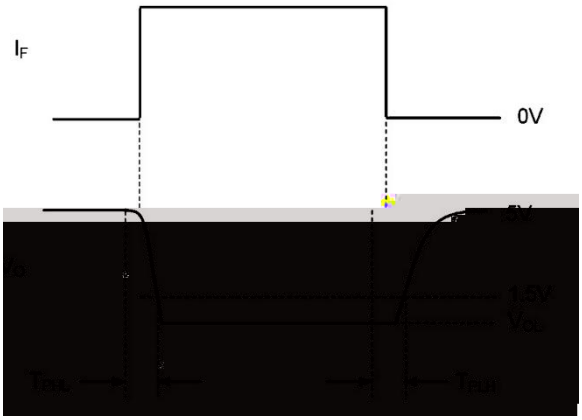
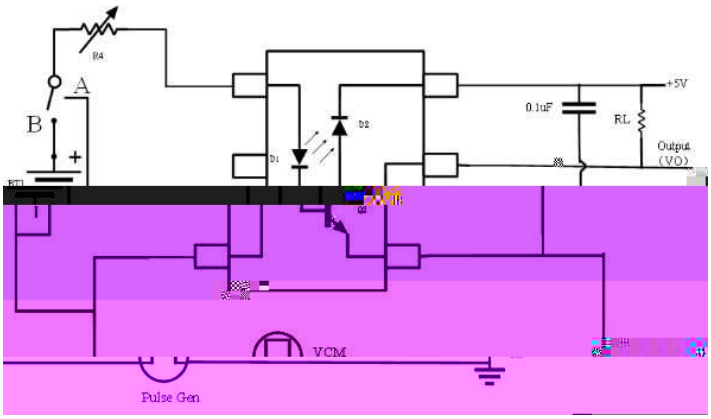
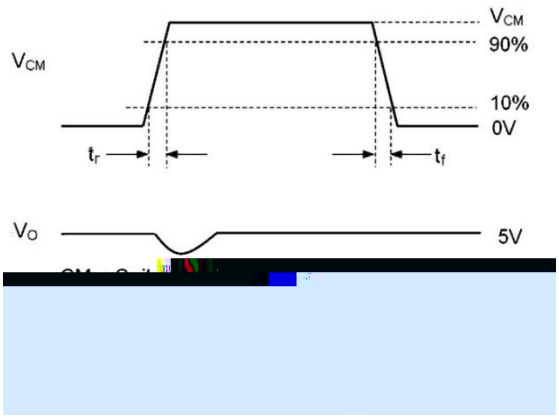

Pulse Generator
Tr=5ns
VCC
VB
7
RL
VO
6
0.1uF
VO
GND
5
CL=15uF
Input
Monitor
RIN
IF
LED+
2
LED-
3
4


IF
0V
5V
VO
1.5V
VOL
TPHL
TPLH


A
B
+5V
0.1uF
RL
Output
(VO)
VCM
Pulse Gen


VCM
VCM
90%
10%
0V
tr
tf
VO
5V